Expense Assignment System Version IV (EAS IV)

System Administration Procedures (SAP) Overview

Introduction

- Speakers
  - Oliver Jackson, EDS, FMT
  - Jessie Dixon, EDS, MEPRS Tech Support
- This presentation is a brief overview of the EAS IV SAP. Please refer any other questions not related to the SAP to MEPRS Technical Support.

SAP Overview Agenda

- Hardware and Software
- Windows NT 4.0 Administration
- EAS IV Application Administration
- Informix Administration
- Helpdesk Support
- Conclusion
- Question and Answer Session

EAS IV
Server

Hardware

- EAS IV Server Hardware
  - Processor Intel-based dual CPU
  - Memory 128 megabytes or more
  - Disk Storage
    - 34 gigabytes of free space for large site system
    - 17.2 gigabytes of free space for small site system
  - Floppy disk drive One 3.5-inch floppy drive
  - CD-ROM drive One quad speed or faster

Hardware (cont.)

- Graphics card SVGA or better
- Network card Site specific
- Tape drive DLT and DAT
- UPS Surge protection

- Workstation Hardware
  - Processor Intel-based CPU
  - Memory 32 megabytes or more
  - Disk storage 2.1 gigabytes or more

Hardware (cont.)

- Floppy disk drive — One 3.5-inch floppy drive
- CD-ROM drive — One quad speed or faster
- Graphics card — SVGA or better
- Network card — Site specific
- Monitor — 17-inch

Software

- System Software
  - Windows NT 4.0
  - EAS IV application software [current version]
    - BusinessObjects 4.1.4
    - Borland Database Engine
    - INFORMIX Client Software 7.3
    - IDS version 7.31 TC2
    - pcAnywhere 9.2 remote administration
    - Service Pack 5 with hot fixes (included on EAS IV Release CD)

Windows NT 4.0 Administration

- NT System Audit
  - System Log
  - Application Log
  - Security Log
- Discretionary Access Control
- Identification and Authentication
- Emergency Repair Disk

Windows NT 4.0 Administration (cont.)

- Windows NT 4.0 User Accounts
- Scheduled Tasks
- Disaster Recovery (Site Responsibility)
- DoD CERT Alerts and Advisories (Site Responsibility)

EAS IV Administration

- Security (C2)
  - User Ids
  - Passwords
  - Audit Logs
- EAS IV User Accounts
- User Group Rights
- EAS IV Maintenance

Informix Administration

- Security
- Starting and Shutting Down Informix Manually
- Backing Up the Database
- Restoring the Database
- Terminating User Sessions
- Changing the Informix Password and Related Services

Helpdesk Support

- For EAS IV support contact the MEPRS Technical Support Help Desk. (0600 to 1800 CST)
  - DSN 471-9764 x2215 (press 2215 after the auto-attendant answers)
  - Commercial (210) 637-2215
  - Outlook E-Mail: MEPRS, Technical Support Trouble Tickets
  - Web Page: http://www.ampo.amedd.army.mil

BACKUPS

BACKUPS

BACKUPS

BACKUPS

EAS	UCA	Date Checked
02/20/2001	02/20/2001	02/20/2001
01/09/2001	01/18/2001	02/16/2001
02/20/2001	02/15/2001	02/21/2001
01/05/2001	01/25/2001	02/16/2001
01/11/2001	01/11/2001	02/16/2001
01/09/2001	SHUT OFF	02/16/2001
01/09/2001		02/16/2001
01/09/2001	01/02/2001	02/16/2001
02/16/2001		02/17/2001
01/29/2001		02/05/2001
01/19/2001		02/05/2001
01/18/2001	01/19/2001	02/06/2001
01/29/2001		02/06/2001
02/05/2001	02/05/2001	02/08/2001
02/06/2001		02/08/2001
01/03/2001		02/06/2001
01/09/2001	02/12/2001	02/12/2001
02/02/2001	02/02/2001	02/12/2001
11/15/2000	02/02/2001	02/12/2001
02/06/2001		02/12/2001
01/03/2001		02/12/2001
02/07/2001	02/07/2001	02/12/2001
01/12/2001	02/01/2001	02/12/2001
01/23/2001	01/09/2001	02/12/2001
01/29/2001		02/21/2001
02/09/2001		02/21/2001
01/08/2001	02/01/2001	02/21/2001
02/21/2001		02/21/2001
01/29/2001	01/26/2001	02/21/2001
01/29/2001		02/21/2001
02/18/2001	02/18/2001	02/21/2001
01/17/2001		02/21/2001
01/08/2001	01/22/2001	02/21/2001
01/22/2001		02/21/2001
02/16/2001		02/21/2001

Subject: EAS IV tape info

These are the HP specs – there may be generics available.

External Tape Drive: Hewlett Packard SureStore DLT 40

- HP DLTtape IV Data Cartridge
- Reorder No. C5141F

- HP DLTtape Cleaning Cartridge
- Reorder No. C5142A

Internal Tape Drive: Hewlett Packard SureStore DAT 24

- HP DDS-3 Data Cartridge, 24 GB* (*Capacity quoted assumes 2:1 data compression)
- 125 Meter Data Cartridge
- Reorder No. C5708A

- HP DDS Cleaning Cartridge
- Reorder No. C5709A

Conclusion

- System Administration
- System Security
- Backups! Backups! Backups!
- Support - Who do you call???

??QUESTIONS??